

# BOTANICAL NOTES FROM THE TECHNOLOGICAL MUSEUM.

No. III.

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## RANUNCULACEÆ.

CLEMATIS FAWCETTII, F.v.M., *Fragm.* x. 1.

(*Clematis glycinoides*, D.C., var.? *submutica*, B.Fl. I. 7.)

Baron von Mueller in *Fragm.* x. 1 describes the leaves of this species as *glabrous*, while every specimen seen by us is loosely pubescent underneath as described by Bentham, B.Fl. I. 7.

## RUTACEÆ.

GELJERA MUELLERI, Benth.

This species has been collected at Lismore, Richmond River, by W. Bäuerlen, and so must now be added to the flora of this colony. It seems to have quite as limited a range here as in Queensland, as far as recorded, but as the general appearance of the tree greatly resembles that of *G. salicifolia* it may have been passed by for that species, from which it is botanically distinguished by the imbricate æstivation of the petals.

HALFORDIA SCLEROXYLON, F.v.M.

Collected at Lismore (W.B.). The only previous recorded locality is Rockingham Bay in Queensland by Baron Mueller, *Frag.* vii. 142. Both species of this genus have now been recorded for New South Wales.

## SAPINDACEÆ.

NEPHELIUM CORIACEUM, Benth.

This species, hitherto only recorded from Queensland, has now been found over the border, having been collected at Lennox Head and North Creek, Ballina (W.B.).

## LEGUMINOSÆ.

## ACACIA LONGIFOLIA, var. SOPHORÆ, F.v.M.

A remarkable form of this variety was recently collected on the sea coast at Wollongong by Miss Meares, M.A. The phyllodes were 3 inches long and over 2 broad, and exceedingly fleshy, measuring  $\frac{1}{8}$  in thickness when fresh. Of course certain sea coast and desert plants exhibit a marked tendency to succulence of foliage, but the sample noted is an extreme form.

## LORANTHACEÆ.

## LORANTHUS BIDWILLI, Benth.

Is only recorded from Queensland as a littoral species and then only from one locality, viz., Wide Bay. In this colony it has been collected well inland, viz., at Murrumbo (R.T.B.) for the first time for this colony.

## COMPOSITÆ.

## PODOLEPIS LONGIPEDATA, A. Cunn.

New localities for this species are:—Mt. Kosciusko (W.B.), Mt. Victoria and Thirlmere (J.H.M.) with *P. acuminata*.

## ASCLEPIADEÆ.

## MARSDENIA FRASERI, Benth.

This common climber around Moreton Bay is now found to extend to this colony, having been collected at Wardell, near Ballina, by W. Bäuerlen.

## EUPHORBIACEÆ.

## ACTEPHILA MOOREANA, Benth.

This species has been collected as far south as Ballina (W.B.).

## U R T I C E Æ.

## FICUS BELLINGERI, C. Moore.

Previously only recorded from Bellinger River. Has recently been collected as far north as Lismore, Richmond River (W.B.).

## L I L I A C E Æ.

## XANTHORRHEA BRACTEATA, R.Br.

Bentham was in doubt whether this species extended to Queensland, as his material was too imperfect, but it probably does occur in that colony, as it has been collected as far north as Ballina, Richmond River (W.B.), Port Jackson and Parramatta (N.S.W.) being the only previously known localities for it.

## F I L I C E S.

## LINDSAYA CULTRATA, Swartz.

Is mostly known from Northern Queensland, although occasionally found in the south. The Museum collector, Mr. Bäuerlen, has sent it from Brunswick River, so that it must be also now recorded as a New South Wales species.